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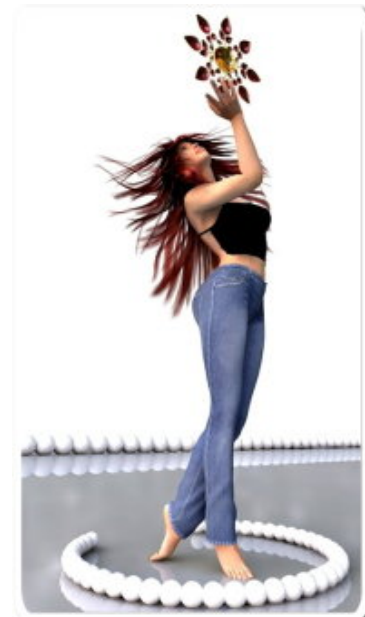
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3D Gurukul is a 3D animation resource Website, it is dedicated to 3D community. To enrich and empower the CG community is objective of 3D Gurukul. 3DG provides world-class animation resources including Animations, 3D Software, Models, Textures, Plug-ins absolutely free. The free Models can be used for study and reference purpose. We offer this free stuff for betterment of CG Environment. Great source for 3D Modeling, Games, Designs, Textures, 3D Home, 3D Graphic, 3D Animations.



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[Free 3D Model Categories](#)

[INTERIOR : EXTERIOR : DECORATING](#)

3D building, house, home, lighthouse, skyscraper, high-rise, structure, landmark, building material, castle, gate, walls, door, window, interior, Bedroom, exterior, pool, residence, dwelling, domicile, quarter, address, houses, 3D structural design, dwellings, residence, habitat, quarters, domicile, apartment building, construction, office, fortress, fort, citadel, stronghold, palace, entrance, fortifications, ramparts, parapet, exit, skylight, casement, inner, adobe, stairway, flight of steps, bastion, dome, cathedral church, threshold doorsill, doorstep, porch facade portico, road street highway, light polls, PhotoShop, Movie Theatre, Kitchen, Bathroom, Living Room etc.

[MISCELLANEOUS](#)

solar system, Machinery, Fan, Coffee Cup, equipment machine, apparatus gear, technology mechanism, moving parts utensils, paraphernalia instruments compressors & air tools compressor hoses fastening tools hatchets chainsaws hand tools bars chisels, punch & files hammer, hand saws individual screwdriver, boxes & saws multi-tip screwdrivers multi-tools, planes regular clamp screwdriver set, specialty clamping specialty hammer tool kit, utility knives, hobby tools . accessories cutting drilling engraving kit sanding & grinding accessories, ladders step, safety products first-aid kit hearing protection helmet kneepad specialty protection, paper, etc.

[VEHICLES](#)

Car, minivan hatchback cabriolet, bicycles, truck, boat, ship, submarines, craft motorcycles, jeep, helicopters, airplanes, jets, balloons, gliders, helicopters, spaceships, space stations automobile, bike, motor vehicle, vessel, transport, underwater, motorbike, auto, Rickshaw, cycle, bus, yacht vehicle van sedan coupe, mountain bike racing bike tandem, liner cruiser dinghy ferry craft bullet, airplanes, airliner, projectile, jumbo jet, zeppelin, hot-air helium balloon, space craft rocket ship flying saucer alien craft, UFO, automotive custom pedal decals gear shift boots & covers license plate frames, customization light seat belt pads shifter, knobs vehicle covers wheel tires light truck tires rims alloy, etc.

[FLOWER : NATURE](#)

Plant, tree, bush, flower, grass, mushroom, vegetation flora undergrowth foliage shrubbery, leaves, underbrush greenery, blossom bloom flourish, lawn meadow pasture prairie, earth soil land terra terrarium, planets, moons, continent, mountain, craters, planet globe asteroid comet stars black hole, matrix, peak cliff rocks boulders, cave cavern stalactites stalagmites, water river spring sea ocean liquid waterfall stream waterway canal watercourse, world atom asteroid, MySpace, grassland, cell, etc.

[FURNITURE MODELS](#)

JEWELRY MODELS

Bookcase, Cabinet, Chest China-cabinet, Cupboard, Curio-cabinet, Dresser, Filing cabinet, Hall Tree Hat stand, Sideboard, Wardrobe, Bean bag, Bench, Chair, Couch, Footstool, Love seat , Ottoman, Recliner, Settee, Sofa, couch, Stool, Coffee table, Adirondack chair, lounge chair, Ball Chair, Barcelona chair, beach chair, Brewster Chair, Bubble Chair, cantilever chair, Desk, End table, Folding table, Aquarium-furniture, Bed, Built-in furniture, Door furniture, Folding Screen, Headboard, Hutch, Park-furniture, benches, Stadium, seating, Street-furniture, Bedroom set, broyhill furniture, office furniture, Modern, Classic, Dinette, Dining-set, rustic furniture, antique furniture, furniture outlet, teak, levitz furniture, Vanity-set

3D WEAPON MODELS

Army tanks, military battleships, armed forces weapons, defense force jeeps, helicopters, army soldiers missiles rockets, airplanes, jet, balloon, gliders, spaceships, space stations militia automobile, bike, motor vehicle, vessel, transport, underwater, motorbike, auto, cycle, vehicle van sedan coupe, mountain bike racing bike tandem, liner cruiser dinghy ferry craft bullet, airplane, airliner, projectile, jumbo jet, artillery armaments weaponry arsenal, zeppelin, hot-air helium balloon, , helicopter, hatchback cabriolet, submarine, military machine gun firearm pistol, revolver handgun cannon rifle shooter, etc.

ELECTRONICS

TV CD DVD VCR, Computer, hardware, printer, monitor, keyboard, video, connector, switch, machinery, heavy equipment, plumbing, household, tolls, instruments, boxes cans cartons, spoons fork, knife utensil teapot pot palate dish lead can opener hummer screwdriver, bolt nail, hi-fi tape cassettes folder paperclip, three hole punch, hardware software drivers floppy plugs extensions, PC computers, Macintosh computer add-ons, software, photos, photo finishing, video, audio, satellite radio, car audio, video, mp3 players, portable electronics, phone & pda, appliance, accessories, flash cards lamps bulbs, electronic component, laptop, desktop computers, monitor, apple computer, printers, fax machines, scanners data projector, etc.

3D Architectural Models

railway bridge, suspension bridge, stairs, steps, Spiral, staircase, outside, swimming pool, bridge, viaduct, overpass, Pillars, etc.

Model Based Reasoning

ANATOMY : ANIMALS : CREATURES

Male characters, female man woman girl boy child baby characters, body parts, human organ, alien, robot, head, face, hand, skeleton, feet, eyes, heart, brain, human being, creatures, individual, person, lady schoolgirl teenager teen infant, guy female young woman young man kid toddler corpse parts, being organs, ai, humanoids, cadaver, gargoyle, monsters, monster, ogre, skull, facade, arms, skeleton, bare bones, bones artificial, dragon, intelligence, astronaut, foot, eyeball, fantastic creature life form, creature organism, personage, mortal living thing, vampires, werewolf, ghost supernatural, fantasy creatures, Dinosaur, mermaid, Frankenstein unicorn dementors, animal, DNA, tree, plant, etc.

3D Fashion

shirt, pants, Jeans, shorts, see through, hot, trousers, casual, formal, summer, winter, party, mini, swimsuit, dress prom, Skirt, Leather Skirt, Panties, Bra, Bikini, saree etc.

Free 3D Comic

3D Interior Design Models

3D Fantasy

3D Cloths

Best 3D Games

1. Age of Empires III
2. Age of Mythology
3. Age of Titans
4. Balance
5. Battlefield 2
6. Battlefield 2142
7. Black & White 2
8. Cars (Disney - Pixar)
9. Civilization IV
10. Counter Strike: Source
11. Day of Defeat: Source
12. Delta Force: Xtreme
13. Dungeon Siege II
14. Earth 2160 (Online Cheat Codes)
15. Empire Earth II
16. Fable - The Lost Chapters
17. Fahrenheit
18. Far Cry
19. Flatout 2
20. FEAR
21. FIFA 2005
22. Grand Theft Auto: San Andreas
23. Grand Theft Auto: Vice City
24. GTR
25. Guild Wars
26. HALO
27. Heroes V
28. King Kong
29. Lego Star Wars
30. Life For Speed
31. LOTR Battle for MiddleEarth II
32. LOTR Return of the King
33. Man of Valor
34. Mercedes Benz World Racing
35. Micro Machines V.4
36. MS Flight Simulator 2004

Most popular file extensions used for 3D graphics file formats and 3D software, CAD/CAM software etc.

.3ds : 3D Studio Mesh
.max : 3ds studio Max
.prj : 3D Studio Project
.shp : 3D Studio Shape
.dwg, .dwt : AutoCAD
.amc, .asf : Acclaim M. C.
.c : OpenGL C Code
.tri : Alias Triangle
.3dm, .3dmf : Apple 3DMF
.ima : Imagine
.iges : Initial Graphics
.fbx : FiLMBOX
.lp, .ls : LightscapeSolution
.lwo, .lws : Lightwave
.pov : POV Ray
.rib : Renderman RIB
.3dm : Rhino-3D
.w3d : Shockwave-3D
.stl : StereoLithography
.vis : Strata StudioPro
.cob, .scn : trueSpace
.vet : Viewpoint VET
.wrl, .iv : VRML, Inventor
.obj : Wavefront OBJ
.xgl : XGL
.bvh : Biovision M. C.

Links

Free 3D Models

Free 3D Resources

Free Health Solution

Hair Style Transplant

Graphic Design

3D Interior Design

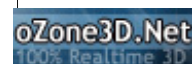
3D Furniture Design

Ford Car Model

Mesothelioma cancer info

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[Renderosity.com](#)



37. MTX Moto Trax 38. Narnia
 39. NBA 2005 40. NBA 2006 Live
 41. Need for Speed: Underground 2
 42. Need for Speed: Underground Most
 Wanted 43. NHL 2005
 44. NHL 2006 45. Painkiller
 46. Red Orchestra 47. Rise and Fall
 48. Rome: Total Wars 49. Serious Sam II
 50. SiN 2: Episodes 51. Sniper Elite
 52. SpellForce2: Shadow Wars
 53. Starship Troopers
 54. Star Wars: BattleFront I
 55. Star Wars: BattleFront II
 56. Star Wars: Empire At War
 57. Star Wars: Galaxies
 58. SUN(Soul of Ultimate Nation)
 59. The Movies 60. Trains 2006
 61. Unreal Tournament 2004
 62. V8 Supercars 3
 63. Warcraft III: Frozen Throne
 64. Warcraft III: Reign of Chaos
 65. Warhammer 40k: Dawn of War
 66. World of Warcraft

.fact : Electric Image
 .x : DirectX

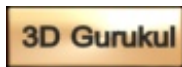
Best VFX Movies

Harry Potter
 Lord of the ring
 Matrix
 Star Wars
 Spider Man

Animated Movies

Finding Nemo
 Shrek
 The Cars
 The incredibles
 Ice Age

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[Infintee Designs](#)

[3DValley](#)

[Digital Dream Designs](#)

Terms Used in 3D computer graphics

3

- * 3D computer graphics software
- * 3D episode
- * 3D printing
- * 3D scanner
- * 3Dc
- * 3Delight
- * 3dml

C

- * COLLADA
- * Catmull-Clark subdivision surface
- * Cel-shaded animation
- * Cg (programming language)
- * Chromium (software)
- * Clipmap
- * Comparison of OpenGL and Direct3D
- * Computed Corpuscle Sectioning
- * Cone tracing
- * Constructive solid geometry
- * Conversion between quaternions and Euler angles
- * Core OpenGL
- * Cornell Box
- * Crowd simulation
- * Cube mapping

F

- * FXT1
- * FaceFX
- * Fahrenheit graphics API
- * Fiduciary marker
- * List of films made with Autodesk 3ds Max
- * Forward kinematic animation
- * Fragment (computer graphics)
- * FrameBuffer UI

A

- * Afterimage (shader effect)
- * Agar (software)
- * Ambient occlusion
- * Anisotropic filtering
- * Armature (computer animation)

D

- * DPVS
- * Deferred shading
- * Diffuse reflection
- * Digital puppetry
- * Dilution of precision (computer graphics)
- * Direct3D
- * Displacement mapping
- * Distance fog
- * Doo-Sabin subdivision surface
- * Draw distance

G

- * GLSL
- * GLU
- * GLUI
- * Generative Modelling Language
- * Geometric model
- * Geometry Processing
- * Geometry pipelines
- * Geometry shader
- * Glide API
- * Global illumination
- * Glu3d
- * Gouraud shading
- * Graphics pipeline

B

- * Back-face culling
- * Beam tracing
- * Bilinear filtering
- * Blender (software)
- * Blinn-Phong shading model
- * Bloom (shader effect)
- * Bounding interval hierarchy
- * Bounding volume
- * Box modeling
- * Bucket rendering
- * Bui Tuong Phong
- * Bump mapping

E

- * Edge loops
- * Elan Graphics
- * Euler boolean operation
- * Euler operator
- * Extracting Position From A Maya Inverse Transformation Matrix
- * Extreme Graphics

H

- * Hemicube
- * Hidden line removal
- * Hidden surface determination
- * High Level Shader Language
- * High dynamic range imaging
- * High dynamic range rendering
- * Humanoid Animation

- * IMPACT (computer graphics)
- * IRIS GL
- * Image based lighting
- * Image plane
- * Immediate mode
- * Inflatable Icons
- * Interactive skeleton-driven simulation
- * Inverse kinematic animation
- * Inverse kinematics
- * Irregular Z-buffer
- * Isosurface

M

- * Marching cubes
- * Marco Corbetta
- * MegaTexture
- * Mesa 3D
- * Metaballs
- * Metropolis light transport
- * Micropolygon
- * MiniGL
- * Mipmap
- * Mobile 3D Graphics API
- * Morph target animation
- * Motion capture

P

- * PHIGS
- * PLIB
- * PLY (file format)
- * PSGL
- * Painter's algorithm
- * Parallax mapping
- * Particle system
- * Path tracing
- * Per-pixel lighting
- * Perl OpenGL
- * Phong lighting
- * Phong reflection model
- * Phong shading
- * PhotoRealistic RenderMan
- * Photon mapping
- * Photon tracing
- * Photorealistic (Morph)
- * Pixel shader
- * Polygon (computer graphics)
- * Polygon mesh
- * Polygonal modeling
- * Pre-rendered
- * Precomputed Radiance Transfer
- * Procedural generation
- * Procedural modeling
- * Procedural texture
- * 3D projection
- * Pyramid of vision

J

- * Java 3D
- * Java OpenGL
- * Joint constraints

K

- * Kinematic chain

N

- * Nebulaud Shading
- * Newell's algorithm
- * Nonuniform rational B-spline
- * Normal mapping

Q

- * Qualitative invisibility
- * Quaternions and spatial rotation

R

- * Radiosity
- * Ray Processing Unit
- * Ray casting
- * Ray tracing
- * Ray tracing hardware
- * Reflection (computer graphics)
- * Reflection mapping
- * Relief mapping
- * Render Output unit
- * Render layers
- * RenderMan Interface Specification
- * RenderMan Shading Language
- * Rendering (computer graphics)
- * Retained mode
- * Reyes rendering

L

- * Lambert's cosine law
- * Lambertian reflectance
- * Lathe (graphics)
- * Level of detail
- * Lightweight Java Game Library
- * List of common shading algorithms
- * Loft (3D)
- * Low poly
- * Lunarstudio

O

- * Open Inventor
- * OpenGL
- * OpenGL Architecture Review Board
- * OpenGL Extension Wrangler Library
- * OpenGL Performer
- * OpenGL Utility Toolkit
- * OpenGL++
- * OpenRT
- * Oren-Nayar diffuse model

S

- * S3 Texture Compression
- * STL (file format)
- * SaarCOR
- * Scanline rendering
- * Self-shadowing
- * Shader
- * Shading
- * Shadow mapping
- * Shadow volume
- * Silhouette edge
- * Skeletal animation
- * Sketch based modeling
- * Solid modeling
- * Specular highlight

U

- * UVW Map
- * Unwrap

V

- * Vertex Paint
- * V-Ray



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